Manhole Inspection Summary M			M	lanhole # S69S016MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 69	Node: <b>016</b>	Status: Found		Insp Date: 4/9/08 2:19	PM	
Incomplete Cor	nments			Crew: MM, JE		
				Inspector: MikeMixter		
				Firm: <b>RJN</b>		
Location	Address: 6513 Dan	ville Ave.		Cross Street: Joplin St.		
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	` ,	(in.)	
D "	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron		
Properties:			Water I	ight Insert		
Frame	Offset: 3 (in.)	Condition: Sound	✓ Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: <b>Brick</b>	<b>S</b>	☐ Parged Height: €	<b>6</b> (in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	e Brick		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	d			
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	th: (in.	)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks 🗸 Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks VDebris		
Steps	Count: 4 Missing	: 0 Corroded				
Surcharge	☐ Evidence Of Sur	charge Depth: (f	t.) 🗌 Acti	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # \$69\$\_\_016MH

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**Location View** 

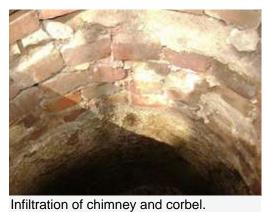


Defect 6



Deterioration around frame/chimney

Defect 4



Top View



Defect 2



Offset frame

Defect 5



Debris in channel.

# **Manhole Inspection Summary**

# Manhole # \$69\$\_\_016MH

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Defect 3



Loose Bricks and Deterioration around chimney/frame

### Defect 1



debris on bench

## **Manhole Inspection Summary**

### Manhole # S69S 016MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

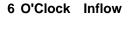
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection